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How should we handle there one?

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General vices

Capital

National

Washington, DC 20407 Administration Region

November 11, 1985 Date

Arthur J. Carlucci, GSA Project Manager Reply to Attn of :

Subject: STAT

Potential Conflicts/Impact

Winter Construction Activities vis-a-vis Security Coverage

To

Chief

New Building Project Office

Considering that winter will soon be upon us and that for the most part the new building structure is open to the elements, it is obvious that some sort of weather protection and/or temporary heat will be required in the near future.

At this phase of construction concrete placement, sprayed on fireproofing and (soon) masonry work are the construction activities the most impacted by low temperatures. These activities are most suseptable to freeze damage during the hydration period. The newly placed concrete slab, the newly sprayed on fire-proofing and the newly built masonry wall may require heat to protect the work from freeze damage during the setting period. Temporary closures, blankets and temporary heat are the usual means of providing this protection for the first three to seven days on a 24 hour basis during the period of low and freezing temperatures.

The contract documents recognize the above need and the construction contractor is obligated to provide temporary heat on an as needed basis before and after permanent building enclosure.

See applicable sections of specification section 01500 page 6 & 7

Also see section 01540 page 3

In view of the contractor's need for site access beyond normal working hours (to comply with the contract requirement for protecting work in place during cold weather) and it's obvious impact on the need for security coverage, we respectfully request that you review this matter and advise us as to how we are to proceed.

One obvious option to the Government that would help solve the problem would be to have security provide site security and other monitoring activities on a full time (24 hour) basis.

Sincerely,

Project Manager

Headquarters Expansion Project

P. S. Centex is aware of the contract requirements of lines 236 to 240 (01500) and lines 118 to 120 (01540) and has been made aware of the consequences of failure to meet full security clearance testing.

Attachments: Spec. Sect. 01500 Pages 6 & 7

Spec. Sect. 01540 Page 3

	SECTION DATE 10 TEMPORAR	01500 PAGE 6 SH&G 13155 BP-2 01500 PAGE 6 CENTRAL INTELLIGENCE AGENCY 0/26/84 TIME 19_106 HEADQUARTERS EXPANSION 01500 PACKAGE 2
		HEADQUARTERS BLDG & VISITORS CENTER
4	220) 221)	ASSUMES FULL RESPONSIBILITY FOR THE ENTIRE POWER AND LIGHTING SYSTEMS
4	222) 223)	PAYS COSTS FOR ANY MAINTENANCE AND RESTORATION OF THE SYSTEMS REQUIRED.
1	224)	10. HEAT AND VENTILATION DURING CONSTRUCTION
2	225)	REFER TO GSAR 552-236-80HEAT.
2	226)	WEATHER PROTECTION AND TEMPORARY HEAT BEFORE ENCLOSING OF BUILDING
3	227) 228)	THE PHASE ""WEATHER PROTECTION" MEANS WEATHER-PROTECTIVE COVERINGS AND ENCLOSURES.
3	229) 230) 231) 232) 233)	PROVIDE AND MAINTAIN WEATHER PROTECTION AGAINST DAMAGE FROM FREEZING, DAMPNESS, AND COLD FOR THE PORTIONS OF THE WORK REQUIRING SUCH PROTECTION BEFORE ENCLOSING OF THE BUILDING, AND FOR THE PRODUCTS WHICH ARE STORED ON THE PROJECT SITE UNDER THE CONTRACT; IN ADDITION, PROVIDE AND MAINTAIN TEMPORARY HEATERS IN WEATHER-PROTECTED SPACES, INCLUDING FUEL AND THE NECESSARY ATTENDANCE, WHENEVER THE MEAN DAILY
	234) 235)	OUTSIDE TEMPERATURE IS LESS THAN 40 DEGREES TO
3	236) 237) 238) 239) 240)	TEMPORARY HEATERS SHALL BE ATTENDED BY A CONTRACTOR EMPLOYEE AT ALL TIMES THEY ARE REQUIRED TO BE IN USE OUTSIDE OF THE 0630- TO 1600-HOUR MONDAY THROUGH FRIDAY TIME FRAME. NOTE FULL SECURITY CLEARANCE REQUIRED FOR SUCH PERSONNEL: REFER TO SECTION 01540, **CONSTRUCTION SECURITY**.
3	241) 242) 243) 244)	HEATERS SHALL BE PORTABLE, UL-APPROVED, DIRECT OIL-FIRED OR GAS-FIRED, SPACE TYPE HEATERS, EQUIPPED WITH VENT PIPES EXTENDING TO THE OUTSIDE OF THE ENCLOSED AREA, AND CAPABLE OF PROVIDING SUFFICIENT HEAT OUTPUT TO MAINTAIN THE SPECIFIED MINIMUM TEMPERATURE IN THE ENCLOSED SPACE.
3	245)	OPEN FIRES AND SALAMANDERS WILL NOT BE PERMITTED.
3	246) 247) 248)	HEATERS SHALL BE SHIELDED AND ADJACENT WORK PROTECTED AGAINST EXCESSIVE HEAT. AREAS AROUND HEATERS SHALL BE KEPT IN A CLEAN AND SAFE CONDITION.
3	249) 250) 251) 252)	WORK DAMAGED BY FAILURE TO PROVIDE THE PROPER WEATHER PROTECTION AND TEMPORARY HEAT SHALL BE REMOVED, AT THE DIRECTION OF THE CONTRACTING OFFICER AND REPLACED WITH THE NEW WORK, AT NO ADDITIONAL COST TO THE GOVERNMENT.
2	253)	
3	254) 255) 256) 257) 258) 259)	COMPLETE, AS NECESSARY TO PROTECT THE INTERIOR OF THE REW CONTROL OF T
2	260)	
3	261) 262) 263) 264) 265) 266) 267)	ANY PORTION THEREOF, HAS REACHED THE CONSTRUCTION STANDARD FOR SUBSTANTIALLY EXTERIOR WALLS HAVE BEEN ERECTED, ROOF HAS BEEN SUBSTANTIALLY COMPLETED, AND ALL EXTERIOR OPENINGS HAVE BEEN CLOSED, EITHER BY THE PERMANENT GLAZED WINDOWS, PERMANENT DOORS OR OTHER SUCH CONSTRUCTION, OR BY TEMPORARY ENCLOSURES WHICH WILL PROVIDE A REASONABLE HEAT

SH&G 13155 BP-1 CENTRAL INTELLIGENCY AGENCY HEADQUARTERS EXPANSION BID PACKAGE 2 HEADQUARTERS BLDG & VISITORS CENTER

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CTION 01500 PAGE 7

ATE 10/26/84 TIME 19.106
TEMPORARY CONSTRUCTION FACILITIES

		THE PHRASE **TEMPORARY HEAT AND VENTILATION AFTER ENCLOSING OF
5	268)	BUILDING " SHALL MEAN ALL HEATING A" VENTILATION REQUIRED IN THE NEW
	269)	BUILDING " SHALL MEAN ALL HEATING A VENTILOR BEEN ENGLOSED AND THE
	270)	BUILDING, OR PORTION THEREOF, AFTER IT HAS BEEN ENCLOSED AND THE
	271)	PERMANENT HEATING AND VENTILATING SYSTEM OR A TEMPORARY SYSTEM SERVING
	272)	THE ENCLOSED NEW BUILDING SPACE OR SPACES, HAS BEEN APPROVED BY THE
	273)	CONTRACTING OFFICER AS READY TO BE USED FOR TEMPORARY HEAT AND
	274)	VENTILATION.

- THE PHRASE "CONTINUOUSLY MAINTAINED" SHALL MEAN NORMAL AND EMERGENCY

 SERVICES, 7 DAYS A WEEK, 24 HOURS A DAY, WHENEVER REQUIRED TO MAINTAIN

 TEMPORARY HEAT OR VENTILATION OR BOTH, AFTER ENCLOSING BUILDING.
- BE RESPONSIBLE FOR AND PROVIDE TEMPORARY HEAT AND VENTILATION, 1000 INCLUDING THE COST OF ALL ENERGY IN CONNECTION THEREWITH, AFTER ENCLOSING OF BUILDING, OR PORTION THEREOF, AS REQUIRED TO PROVIDE SUITABLE WORKING CONDITIONS AND TO PROPERLY PROTECT ALL INTERIOR PARTS AGAINST DAMAGE BY DAMPNESS, FREEZING OR SIMILAR CAUSE, AT THE TEMPERATURES SPECIFIED BELOW:
- 284) PORTIONS OF THE BUILDING WHICH ARE NOT READY FOR THE INSTALLATION 285) OF THE INTERIOR FINISHED PRODUCTS SPECIFIED BELOW SHALL BE 286) CONTINUOUSLY MAINTAINED AT NOT LESS THAN SO DEGREES F.
 - PORTIONS OF THE BUILDING WHICH ARE READY FOR THE INSTALLATION OF INTERIOR FINISHES THAT REQUIRE A TEMPERATURE ABOVE 50 DEGREES F. BEFORE, DURING AND FOR A PERIOD OF TIME AFTER INSTALLATION (SUCH AS GYPSUM WALLBOARD, CERAMIC TILE, AND RESILIENT FLOORING) SHALL BE CONTINUOUSLY MAINTAINED AT THE TEMPERATURE AND FOR THE PERIOD OF TIME SPECIFIED IN THE APPLICABLE SECTIONS OF THE SPECIFICATIONS.
 - INSTALLATION OF PORTIONS OF THE BUILDING WHICH ARE READY FOR THE 293) PRODUCTS AND INTERIOR FINISHES WHICH ARE AFFECTED BY UNSTABLE HUMIDITY AND TEMPERATURE CONDITIONS, (SUCH AS WOODWORK 294) 295) ACOUSTICAL TREATMENT) SHALL BE CONTINUOUSLY MAINTAINED AT A 296) TEMPERATURE OF NOT LESS THAN 65 DEGREES F. FOR A PERIOD COMMENCING 297) NOT LESS THAN 10 DAYS PRIOR TO THE START OF INSTALLATION OF SAID 298) PRODUCTS AND INTERIOR FINISHES, AND TERMINATING AT THE GOVERNMENT'S 299) FINAL ACCEPTANCE OR OCCUPACY, WHICHEVER OCCURS FIRST. 300)
- 2 301) USE OF THE PERMANENT HEATING SYSTEM FOR TEMPORARY HEAT AND VENTILATION.
- 3 302) SUBJECT TO AVAILABILITY OF STEAM AND CHILLED WATER, THE PERMANENT 303) HEATING SYSTEM MAY BE USED FOR TEMPORARY HEAT AND VENTILATION IF THE 304) FOLLOWING REQUIREMENTS ARE MET. IF AT ANY TIME STEAM OR CHILLED WATER 305) IS NOT AVAILABLE, THE SITUATION SHALL NOT RELIEVE THE CONTRACTOR OF 306) HIS RESPONSIBILITY TO PROPERLY HEAT AND COOL THE BUILDING.
- PRIOR TO PLACING THE PERMANENT HEATING SYSTEM, OR ANY PORTION THEREOF, 308)
 IN OPERATION FOR TEMPORARY HEAT, SUBMIT TO THE CONTRACTING OFFICER FOR ADPROVAL, A DETAILED OUTLINE OF THE PROPOSED METHODS OF TESTING, 310)
 CLEANING, ADJUSTING AND FLUSHING, INCLUDING PRECAUTIONS TO BE TAKEN TO 311)
 PREVENT UNUSUAL WEAR OR DAMAGE TO THE PERMANENT HEATING SYSTEM DURING 312)
 ITS USE FOR TEMPORARY HEAT AND VENTILATION.
- 3 313) PERMANENT HEATING SYSTEMS AND EQUIPMENT SHALL NOT BE PUT INTO 314) OPERATION FOR TEMPORARY HEATING UNTIL THE SYSTEMS COMPONENTS AND 315) EQUIPMENT HAVE BEEN TESTED AND CLEANED IN COMPLIANCE WITH THE APPROVED 316) PLAN. IN ADDITION:
- NO PERMANENT FAN SYSTEM SHALL BE STARTED OR DUCTS USED UNLESS
 318) PROPER AND ADEQUATE TEMPORARY AIR FILTERS ARE INSTALLED AND THE
 319) CONTRACTING OFFICER HAS CHECKED AND APPROVED THE INSTALLATION.
 320) PERMANENT AIR FILTERS SHALL NOT BE USED FOR ANY TEMPORARY HEATING.
 - THE TEMPORARY AIR FILTERS SHALL BE REPLACED WHEN THE PRESSURE DROP ACROSS THE FILTER BANK EXCEEDS THE MANUFACTURER'S RECOMMENDED MAXIMUM.

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THE FOLLOWING LEVELS:

STRUCTURES.

3 SECTION 01540 PAGE 13155 BP-2 SHEG DATE 10/26/84 TIME 19.106 CENTRAL INTELLIGENCE AGENCY CONSTRUCTION SECURITY HEADQUARTERS EXPANSION BID PACKAGE 2 HEADQUARTERS BLDG & VISITORS CENTER ALL MATERIAL DELIVERIES TO THE SITE BY NONCONTRACTOR VEHICLES WILL 85) REQUIRE A BILL OF LADING BEFORE BEING GIVEN SITE ACCESS. 86) CONTRACTOR ACCESS WILL BE RESTRICTED TO THE CONSTRUCTION SITE ONLY. REQUEST FOR CONTRACTOR PERSONNEL ACCESS OUTSIDE THE SITE SHALL BE 87) 88) SUBMITTED IN WRITING TO THE CONTRACTING OFFICER AND RECEIVE PRIOR APPROVAL. REFER TO ARTICLE "CONTRACTOR USE OF PREMISES". IN SECTION 89) 90) 01010, "SUMMARY OF WORK". 91) 92) PERSONAL VEHICLES PERSONAL VEHICLES BELONGING TO CONSTRUCTION PERSONNEL WILL BE REQUIRED 93) TO PARK WITHIN A SITE-SECURITY-IDENTIFIED FENCED AREA ADJACENT TO THE 94) CONSTRUCTION SITE. 95) THE AREA SHALL BE KEPT FREE OF DEBRIS BY THE CONTRACTOR. ONLY THOSE 96) CONTRACTOR-OWNED VEHICLES IDENTIFIED BY THE CONTRACTOR TO THE 97) CONTRACTING OFFICER IN WRITING WILL BE ALLOWED ACCESS TO THE SITE. 98) REFER TO SECTION 01500, "TEMPORARY CONSTRUCTION FACILITIES". 99) THE CONSTRUCTION SITE SPEED LIMIT WILL BE 15 MPH FOR ALL VEHICLES. 100) THE CONSTRUCTION OR REMOVAL OF ANY TEMPORARY PARTITION OR CONNECTION 101) TO EXISTING STRUCTURES OCCUPIED BY THE GOVERNMENT SHALL BE SUBMITTED 102) IN WRITING TO THE CONTRACTING OFFICER AND RECEIVE PRIOR APPROVAL. 103) ARTICLE "CUTTING AND PATCHING", IN SECTION 01040, TO 104) " COORDINATION" . 105) 106) PROHIBITED ITEMS THE FOLLOWING ARE PROHIBITED ON THE JOB SITE: ALCOHOL, EXPLOSIVES, 107) NONPRESCRIPTION DRUGS, WEAPONS, GAMBLING, AND CAMERAS. 108) CONDUCT AND DRESS 109) AN ACCEPTABLE STANDARD OF CONDUCT AND DRESS SHALL PREVAIL. 110) SHIRTS SHALL BE WORN AT ALL TIMES. 111) PROTECTION OF TOOLS AND EQUIPMENT 112) CONTRACTOR IS RESPONSIBLE FOR PROTECTION OF HIS TOOLS AND EQUIPMENT 113) AND FOR PRODUCTS INTENDED FOR USE IN CONSTRUCTION OF THE PROJECT. 114) SPECIFIED SECURITY REQUIREMENTS NOTWITHSTANDING, THE GOVERNMENT WILL 115) BEAR NO RESPONSIBILITY FOR PROTECTION OF CONTRACTOR'S TOOLS AND 116) EQUIPMENT AND THE CONSTRUCTION PRODUCTS. 117) SHOULD CONTRACTOR DESIRE TO PROVIDE PERSONNEL FOR AFTER-HOURS GUARD 118) SUCH PERSONNEL WILL REQUIRE FULL SECURITY CLEARANCE - A 119) FOUR-TO-SIX-MONTH-LONG PROCEDURE. 120) COMMUNICATION DEVICES 121) RADIO FREQUENCIES OF THE COMMUNICATION DEVICES THE AND 122) CONTRACTOR INTENDS TO USE SHALL RECEIVE GOVERNMENT APPROVAL BEFORE THE 123) DEVICES ARE USED. 124) 5. TEMPORARY CONSTRUCTION SECURITY LIGHTING 125) MINIMUM LEVELS 126)

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CONTRACTOR SHALL PROVIDE TEMPORARY ELECTRICAL LIGHTING FOR SECURITY AT

A MINIMUM OF TWO FOOT-CANDLES THROUGHOUT THE SITE AND WITHIN